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TRANSMITTAL FORM		Application Number	10/806,038		
		Filing Date	March 22, 2004		
		First Named Inventor	SALLY MACKENZIE		
		Art Unit	1638		
(to be used for all correspondence after	(to be used for all correspondence after initial filing)		A. KUBELIK		
Total Number of Pages in This Submis	sion 51	Attorney Docket Number	1231-218		
	ENCLOSUR	ES (check all that apply)			
Fee Transmittal Form	Drawing(s)		After Allowance Communication to Group		
Fee Attached	Licensing-re	lated Papers	Appeal Communication to Board		
Amendment / Reply	Amendment / Reply		of Appeals and Interferences		
After Final	Petition to C		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
Affidavits/declaration(s)	Provisional A	Application	Proprietary Information		
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Information Disclosure Statement	Terminal Dis	claimer	below):		
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Certified Copy of Priority Documents	CD, Number	of CD(s)			

	SIGNATURE OF APPLICA	ANT, ATTORNEY, OR AGENT		
Firm Name	JONDLE & ASSOCIATES P.C.			
Signature	Renyon 2. Schuett	-/		
Printed Name	KENYON L. SCHUETT			
Date	MARCH 9, 2006	Reg. No.	44,324	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number	10/806,038
Filing Date	March 22, 2004
First Named Inventor	SALLY MACKENZIE
Group Art Unit	1638
Examiner Name	A. KUBELIK
Attorney Docket Number	1231-218

Title of the Invention: IMPLEMENTATION OF A MITOCHONDRIAL MUTATOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Under the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant submits herewith copies of publications that the Office may wish to consider in examination of the subject application. The publications are listed on the attached form PTO-1449.

RESPECTFULLY SUBMITTED,						
NAME AND REG. NUMBER	Kenyon L. Schuett, Reg. No. 44,324					
SIGNATURE	Renyon 2. Schuett DATE March 9, 2006					
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Complete If Known **Application Number** 10/806,038 **Filing Date** March 22, 2004 First Named Inventor SALLY MACKENZIE Art Unit 1638 Examiner Name A. KUBELIK 1231-218 Attorney Docket Number

F	0.11	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Abdelnoor, R.V., et al., 2003. Substoichiometric shifting in the plant mitochondiral genome is influenced by a gene homologous to MutS. <i>Proc. Natl. Acad. Sci.</i> (USA) 100 :5968-5973.	
		Janska, H., et al., 1998. Stoichiometric shifts in the common bean mitochondrial genome leading to male sterility and spontaneous reversion to fertility. <i>Plant Cell</i> 10 :1163-1180.	
		Mackenzie, S., et al., 1988. Mitochondrial DNA rearrangement associated with fertility restoration and cytoplasmic reversion to fertility in cytoplasmic male sterile <i>Phaseolus vulgaris</i> L. <i>Proc. Natl. Acad. Sci.</i> (USA) 85 :2714-2717.	
		Mackenzie, S., et al., 1990. Fertility restoration is associated with loss of a portion of the mitochondrial genome in cytoplasmic male sterile common bean. <i>Plant Cell</i> 2 :905-912.	
		Martinez-Zapater, J., et al., 1992. Mutations at the <i>Arabidopsis CHM</i> locus promote rearrangements of the mitochondrial genome. <i>Plant Cell</i> 4 :889-899.	
		Redei, G.P. 1973. Extra-chromosomal mutability determined by a nuclear gene locus in <i>Arabidopsis</i> . <i>Mutat. Res.</i> 18 :149-162.	
•		Sakamoto, W., et al., 1996. Altered mitochondrial gene expression in a maternal distorted leaf mutant of <i>Arabidopsis</i> induced by <i>chloroplast mutator</i> . <i>Plant Cell</i> 8 :1377-1390.	
			:

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

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